

Docket Number: 071419-0308016
Client Reference: VI/98-011D.D.D



PATENT APPLICATION

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re the Application of

UBER et al.

Group Art Unit: 3737

Application No.: 10/775,235

Examiner: NOT ASSIGNED

Filed: February 11, 2004

Confirmation No.: 1007

For: PATIENT SPECIFIC DOSING CONTRAST DELIVERY SYSTEMS AND METHODS

November 22, 2004

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

Pursuant to 37 CFR 1.56, the attention of the Patent and Trademark Office is hereby directed to the reference(s) listed on the attached PTO-1449. One copy of each foreign reference is attached. It is respectfully requested that the information be expressly considered during the prosecution of this application, and that the reference(s) be made of record therein and appear among the "References Cited" on any patent to issue therefrom. Applicants respectfully request the Examiner return an initialed copy of the enclosed Form PTO-1449 to Applicants with the next Office communication to indicate that the reference(s) has been considered, per MPEP § 609.

This Information Disclosure Statement is being filed (a) within three months of the U.S. filing date of this non-CPA application, OR (b) before the mailing date of the first Office Action on the merits in the present application. No certification or fee is required.

English-language Abstracts of the non-English language references are attached hereto.

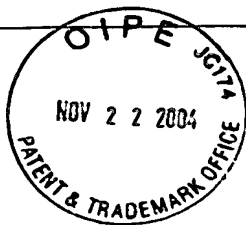
Respectfully submitted,

PILLSBURY WINTHROP LLP

A handwritten signature in black ink, appearing to read "E. Rico Hernandez", written in a cursive style.

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Customer Number: 00909



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Dkt. No.

M#

Client Ref.

308016

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**INFORMATION DISCLOSURE STATEMENT
BY APPLICANT**

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Examiner: NOT
ASSIGNED

Group Art Unit: 3761

U.S. PATENT DOCUMENTS

Examiner's Initials*		Document Number	Date MM/YYYY	Name (Family Name of First Inventor)	Class	Sub Class	Filing Date (if appropriate)
	AR	3,888,239	06/1975	Rubenstein			
	BR	3,927,955	12/1975	Spinosa			
	CR	4,090,502	05/1978	Tajika			
	DR	4,191,183	03/1980	Mendelson			
	ER	4,284,073	08/1981	Krause			
	FR	4,341,153	07/1982	Browser			
	GR	4,402,310	09/1983	Kimura			
	HR	4,409,966	10/1983	Lambrech et al.			
	IR	4,444,198	04/1984	Petre			
	JR	4,512,764	04/1985	Wunsch			
	KR	4,585,941	04/1996	Bergner			
	LR	4,655,197	04/1987	Atkinson			
	MR	4,662,906	05/1987	Matkovich et al.			
	NR	4,781,687	11/1988	Wall			
	OR	4,823,833	04/1989	Hogan et al.			
	PR	4,836,187	06/1989	Iwakoshi et al.			
	QR	4,838,856	06/1989	Mulreany et al.			
	RR	4,844,052	07/1989	Iwakoshi et al.			
	SR	4,854,301	08/1989	Nakajima			
	TR	4,854,324	08/1989	Hirschman			
	UR	4,874,359	10/1989	White et al.			
	VR	4,935,005	06/1990	Haines			

FOREIGN PATENT DOCUMENTS

		Document Number	Date MM/YYYY	Country	Inventor Name		Abstract		Readily Available	
							Enclosed	No	Enclose	No
	WR	EP 0 189 491	08/1986	Europe	Rosskopf et al.		X			
	XR	EP 0 619 122	10/1994	Europe	Mizoguchi					
	YR	EP 0 650 738	05/2003	Europe	Uber					
	ZR	EP 0 702 966	03/1996	Europe	Hirschman et al.					
	AAR	DE 44 26 387	08/1995	Germany	Linner et al.		X			
	BBR	WO 96/32975	10/1996	WIPO	Wilson et al.					
	CCR	WO 99/24095	05/1999	WIPO	Duchon et al.					

OTHER (Including in this order Author, Title, Periodical Name, Date, Pertinent Pages, etc.)

	DDR									
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Examiner

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*EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP § 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.

FORM PTO-1449 (modified)
 To: U.S. Department of Commerce
 (PW FORM PAT-1449)
 Patent and Trademark Office

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U.S. PATENT DOCUMENTS

Examiner's Initials*		Document Number	Date MM/YYYY	Name (Family Name of First Inventor)	Class	Sub Class	Filing Date (if appropriate)
	EER	4,936,832	06/1990	Vaillancourt			
	FFR	4,954,129	09/1990	Giuliani et al.			
	GGR	5,004,472	04/1991	Wallace			
	HHR	5,032,112	07/1991	Fairchild et al.			
	IIR	5,104,387	04/1992	Pokorney et al.			
	JJR	5,108,365	04/1992	Woods Jr.			
	KKR	5,113,905	05/1992	Aslanian			
	LLR	5,133,336	07/1992	Savitt et al.			
	MMR	5,191,878	03/1993	Iida et al.			
	NNR	5,196,007	04/1993	Ellman et al.			
	OOR	5,242,390	09/1993	Goldrath			
	PPR	5,269,756	12/1993	Dryden			
	QQR	5,301,656	04/1994	Negoro et al.			
	RRR	5,349,625	09/1994	Born et al.			
	SSR	5,376,070	12/1994	Purvis et al.			
	TTR	5,382,232	01/1995	Hauge et al.			
	UUR	5,468,240	11/1995	Genetelia et al.			
	VVR	5,472,403	12/1995	Cornacchia et al.			
	WWI	5,494,822	02/1996	Sadri			
	XXR	5,552,130	09/1996	Kraus			
	YYR	5,592,940	01/1997	Kampfe et al.			
	ZZR	5,799,649	09/1998	Prince			
	AAA	5,806,519	09/1998	Evans III et al.			
	BBB	5,843,037	12/1998	Uber III			

FOREIGN PATENT DOCUMENTS

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	CCC									

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	EEEI 6,149,627	11/2000	Uber III			
	FFFF 6,221,045	04/2001	Duchon et al.			
	GGG 6,306,117	10/2001	Uber III			
	HHH 6,344,030	02/2002	Duchon et al.			
	IIIR 6,442,418	08/2002	Evans III et al.			
	JJJR 6,626,862	09/2003	Duchon et al.			
	KKK 6,656,157	12/2003	Duchon et al.			
	LLLF					
	MMM					
	NNN					
	OOO					
	PPPI					
	QQQ					
	RRR					
	SSSI					
	TTTF					
	UUU					
	VVVI					
	WWV					
	XXXI					
	YYYI					
	ZZZF					
	AAA					
	BBBI					
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